PATENT COOPERATION TREATY

From the INTERNATIONAL SEARCH	ING AUTH	ORITY			REC'D 2 1 NOV 2	2005
To: YORAM TSIVION PO BOX 1307				PCT	WIPO	Р
PARDES HANNA, ISRAEL 37111			RITTEN OPINION OI ONAL SEARCHING			
				(PCT Rule 43bis.1)		
			Date of mailing (day/month/year)	16 NOV 20	05	
Applicant's or agent's file reference 147 04 01 PC			FOR FURTHER	ACTION See paragraph 2 below		•
International application No.		International filing date	(day/month/year)	Priority date (day/month	/year)	
PCT/IL04/00965		24 October 2004 (24.10.		24 October 2003 (24.10.	2003)	
International Patent Classific	ation (IPC)	or both national classificati	on and IPC			
IPC(7): A61B 3/16 and US C Applicant	1.: 600/399	*				
TONOGURARD LTD.						
1. This opinion contains inc	lications rel	sting to the following item	e.			
			a.			
Box No. I	Basis of the	opinion				
Box No. II	Priority					
Box No. III	Non-establishment of opinion with regard to novelty, inventive step and industrial applicability					
Box No. IV	Lack of unity of invention					
Box No. V	Reasoned statement under Rule 43bis.1(a)(i) with regard to novelty, inventive step or industrial applicability; citations and explanations supporting such statement					
Box No. VI	x No. VI Certain documents cited					
Box No. VII	Certain defects in the international application					
Box No. VIII	Box No. VIII Certain observations on the international application					
2. FURTHER ACTION	ſ					
, International Preliminar Authority other than this	y Examining one to be to	g Authority ("IPEA") ex	cept that this does PEA has notified the	be considered to be a wri not apply where the ap e International Bureau und red.	plicant chooses an	
IPEA a written reply tog of Form PCT/ISA/220 or	ether, where before the	e appropriate, with amendr expiration of 22 months fro	nents, before the ext	EA, the applicant is invited piration of 3 months from whichever expires later.	ed to submit to the the date of mailing	
For further options, see F	om PC 1/18	M/22U.				
3. For further details, see no	tes to Form	PCT/ISA/220.		· Y		
Name and mailing address of	the ISA/ US		Authorized officer			
Mail Stop PCT, Attn: 1 Commissioner for Pate	SA/US		Brian Szmal	Sion An	nett	
P.O. Box 1450 Alexandria, Virginia 22313-1450		Telephone No. (7)				

Facsimile No. (703) 305-3230
Form PCT/ISA/237 (cover sheet) (January 2004)

WRITTEN OPINION OF THE INTERNATIONAL SEARCHING AUTHORITY

International application No.
PCT/IL04/00965

Box No. I Basis of this opinion					
1. With regard to the language, this opinion has been established on the basis of the international application in the language in which it was filed, unless otherwise indicated under this item.					
This opinion has been established on the basis of a translation from the original language into the following language which is the language of a translation furnished for the purposes of international search (under Rules 12.3 and 23.1(b)).					
2. With regard to any nucleotide and/or amino acid sequence disclosed in the international application and necessary to the claimed invention, this opinion has been established on the basis of:					
a. type of material					
a sequence listing					
table(s) related to the sequence listing					
b. format of material					
in written format					
in computer readable form					
c. time of filing/furnishing					
contained in international application as filed.					
filed together with the international application in computer readable form.					
furnished subsequently to this Authority for the purposes of search.					
In addition, in the case that more than one version or copy of a sequence listing and/or table relating thereto has been filed or furnished, the required statements that the information in the subsequent or additional copies is identical to that in the application as filed or does not go beyond the application as filed, as appropriate, were furnished.					
4. Additional comments:					
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WRITTEN OPINION OF THE INTERNATIONAL SEARCHING AUTHORITY

International application No.
PCT/IL04/00965

Statement	•	
Novelty (N)	Claims 1-10	YES
	Claims NONE	NO
Inventive step (IS)	Claims 10	YES
	Claims 1-9	NO
Industrial applicability (IA)	Claims 1-10	YES
^	Claims NONE	NO

2. Citations and explanations:

Claims I-9 lack an inventive step under PCT Article 33(3) as being obvious over Feldon et al (2002/0173712 A1) in view of Grolman (3,585,849). Feldon et al disclose an applanation tonometer and further disclose the detection of changes in the light reflected from the comea of the eye, a slope of the changes of the light intensity is given a pressure value, a light projecting and collecting device is a unitary structure, a first tube for receiving reflected light, a light detector, a reflector, and a control unit. Feldon et al fail to disclose the use of a pneumatic pulse and an alignment means comprising a reticle. Grolman discloses a means for measuring intraocular pressure and further disclose the use of a pneumatic pulse and an alignment means comprising a reticle. It would have been obvious to one of ordinary skill in the art at the time the invention was made to modify the tonometer of Feldon et al to include the use of a pneumatic pulse and an alignment system, as per the teachings of Grolman, since it is well known in the art to utilize pneumatic pulses as well as an alignment system for obtaining the intraocular pressure of a user.

Claim 10 meets the criteria set out in PCT Article 33(2)-(3), because the prior art does not teach or fairly suggest a mounting for securing the tonometer to the head of the user.

Claims 1-10 meet the criteria set out in PCT Article 33(4), and thus have industrial applicability because the subject matter claimed can be made or used in industry.